

Title (en)  
Polymeric polyketone derivatives.

Title (de)  
Modifizierte Polyketone.

Title (fr)  
Polycétones modifiées.

Publication  
**EP 0324998 B1 19950607 (EN)**

Application  
**EP 88202922 A 19881216**

Priority  
• US 13876887 A 19871229  
• US 13877987 A 19871229

Abstract (en)  
[origin: EP0324998A2] Polymeric polyketone derivatives obtainable by reacting at least two thirds of the ketone groups in a linear alternating polymer of carbon monoxide and an olefinically unsaturated compound of repeating formula -CO-CH<sub>2</sub>-CHZ- with an amino compound of formula H<sub>2</sub>NR and/or a 1,2-dihydroxyalkane of formula <CHEM> where A, R, Z and n have specified meanings, and a process for their preparation.

IPC 1-7  
**C08G 67/02**

IPC 8 full level  
**C08G 67/00** (2006.01); **C08G 67/02** (2006.01); **C08F 210/02** (2006.01)

CPC (source: EP)  
**C08G 67/02** (2013.01); **C08F 210/02** (2013.01)

Citation (examination)  
"Chemical Reactions of Polymers", E.M.Fettes, Interscience Publishers (1964), p.73-75

Cited by  
EP0400903A3; US5081207A; AU628982B2; WO9915575A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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**EP 88202922 A 19881216**; AT 88202922 T 19881216; AU 2690988 A 19881215; CA 585601 A 19881212; CN 88108759 A 19881223; CN 92101568 A 19920311; DE 3853944 T 19881216; JP 32567188 A 19881223